

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/727,916	12/04/2003	Romeo Bucher	2821-211WOUS-1	7567
7590 06/21/2005 ·			EXAMINER	
Richard D. Getz			JOHNSON, JONATHAN J	
McCormick, Pauling & Huber LLP CityPlace II,			· ART UNIT	PAPER NUMBER
185 Asylum Street			1725	
Hartford, CT 06103			DATE MAILED: 06/21/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Vt
	Application No.	Applicant(s)	
	10/727,916	BUCHER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jonathan Johnson	1725	
The MAILING DATE of this communication Period for Reply	on appears on the cover sl	eet with the correspondence ad	ldress
A SHORTENED STATUTORY PERIOD FOR ITHE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, b Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	'ION. CFR 1.136(a). In no event, however tion. s, a reply within the statutory minimu y period will apply and will expire SIX y statute, cause the application to be	may a reply be timely filed m of thirty (30) days will be considered timel (6) MONTHS from the mailing date of this or come ABANDONED (35 U.S.C. § 133).	y. ommunication.
Status			
1)⊠ Responsive to communication(s) filed or	04 December 2003.		
· · · · · · · · · · · · · · · · · · ·	This action is non-final.		
3)☐ Since this application is in condition for a	allowance except for forma	al matters, prosecution as to the	e merits is
. closed in accordance with the practice u	nder <i>Ex par</i> te <i>Quayle</i> , 193	5 C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>6,7 and 17-21</u> is/are pending in	the application.		
4a) Of the above claim(s) is/are w	ithdrawn from consideration	on.	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>6,7 and 17-21</u> is/are rejected.			
7) Claim(s) is/are objected to.	and/ar algation requireme	mi	
8) Claim(s) are subject to restriction	and/or election requireme	nt.	
Application Papers			
9) The specification is objected to by the Ex			
	accepted or b) object		
Applicant may not request that any objection			ED 4 404(4)
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	•	- · · · · · · · · · · · · · · · · · · ·	
	the Examiner. Note the at	decrea Office Action of form 1	0-102.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for f	oreign priority under 35 U.	S.C. § 119(a)-(d) or (f).	
a) All b) Some * c) None of:	menta haya haan ragaiya	, d	
 Certified copies of the priority doc Certified copies of the priority doc 			
3. Copies of the certified copies of the			Stane
application from the International I	· ·		Olage
* See the attached detailed Office action for	•		
·			
Attachment(c)			
Attachment(s) 1) Notice of References Cited (PTO-892)	· 4) 🗍 Int	erview Summary (PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review (PTO-9	48) Pa	per No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date 12-4-03.	02.00,	tice of Informal Patent Application (PT0 ner:	D-152)
L US. Patent and Trademark Office PTOL-326 (Rev. 1-04)	ffice Action Summary	Part of Paper No./Mai	I Date 061505

Application/Control Number: 10/727,916

Art Unit: 1725

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 6-7 and 17-21 are rejected under 35 U.S.C. 102(e) as being anticipated by 5,977,511 (Meier). Meier teaches at least one detecing device for detecting an edge line of a sheet and a control unit for identifying a metal sheet edge to be welded as a dominant edge and another as a nondominant edge (fig. 13, item 56) and a means for reworking the nondominant edge (fig. 6, item 34); wherein the means for working is a pressing tool (figure 6, item 34); wherein the control unit is capable of transmitting a control signal to discard a metal sheet from the apparatus prior to welding (col. 2, ll. 20-55); wherein the control unit controls the welding device (fig. 13, item 58).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 1725

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Johnson whose telephone number is 571-272-1177. The examiner can normally be reached on M-Th 7:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Onathan Johnson
Primary Examiner
Art Unit 1725